

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S4    | 33147 | (number or count\$3) near2 (page\$1)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 17:48 |
| S5    | 1656  | S4 NEAR5 (transmi\$6 or down\$1load\$4)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 17:48 |
| S28   | 3645  | (summar\$4 or bill\$4) near2 (transmit\$5 or down\$1load\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 18:29 |
| S29   | 22    | S5 and S28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 18:33 |
| S30   | 10004 | (709/201,202,203,219,231).CCLS.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/16 18:44 |
| S31   | 4     | S30 and S29  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 20:36 |
| S32   | 14686 | (document or file) adj transmi\$6                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 20:48 |
| S33   | 1835  | S32 and bill\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2005/01/16 20:49 |

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| S34 | 1789 | S33 and (content or summar\$5 or list)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:50 |
| S35 | 973  | S34 and (satellite or wireless) and (network or internet or "world wide web") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:50 |
| S36 | 254  | S35 not @ad>"19991230"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:51 |
| S37 | 6255 | document adj transmi\$6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:49 |
| S38 | 526  | S37 and bill\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:49 |
| S39 | 508  | S38 and (content or summar\$5 or list)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:50 |
| S40 | 231  | S39 and (satellite or wireless) and (network or internet or "world wide web") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:53 |
| S41 | 65   | S40 not @ad>"19991230"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:51 |

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| S42 | 117 | S39 and satellite and (network or internet or "world wide web")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 20:56 |
| S44 | 95  | S42 and page  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 22:08 |
| S45 | 2   | "6044405".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 21:05 |
| S47 | 29  | (S42 and page) NOT @AD>"19991230"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 21:14 |
| S49 | 23  | "6,047,268"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 22:08 |
| S50 | 2   | "6,047,268".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/01/16 22:09 |
| S52 | 982 | (request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/03 17:40 |
| S53 | 182 | (request\$3 or transmit\$4) with (specific adj page)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/03 17:02 |
| S54 | 81  | (request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with document\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/03 17:11 |

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| S55 | 53    | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with document\$5) and @ad<"20000530"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:09 |
| S56 | 304   | (request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:12 |
| S57 | 201   | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:52 |
| S58 | 311   | bill\$3 adj2 page  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:14 |
| S61 | 39    | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530" and (cellular or satellite) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:18 |
| S62 | 3     | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530" and (satellite adj network) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:23 |
| S64 | 9     | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530" and satellite               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:25 |
| S65 | 401   | ((request\$3 or transmit\$4) with ((specific or particular or single or selected or requested) adj page) with (document\$5 or text or data)) and @ad<"20000530"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:45 |
| S66 | 41042 | document with (repository or stor\$4 or database)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/03 17:49 |
| S67 | 104   | S65 S66  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:26 |

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| S68 | 1     | "6813640".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/08 19:59 |
| S69 | 34560 | (number or count\$3) near2<br>(page\$1)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S70 | 1699  | S69 NEAR5 (transmi\$6 or<br>down\$1load\$4)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S71 | 167   | S69 NEAR20 summar\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S72 | 5450  | summar\$7 NEAR5 (deliver\$5 or<br>transmi\$6 or down\$1load\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S73 | 264   | S69 and S72   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S74 | 110   | S73 NOT @AD>"19991230"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S75 | 7     | S69 same S72 NOT<br>@AD>"19991230"                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S76 | 3828  | (summar\$4 or bill\$4) near2<br>(transmit\$5 or down\$1load\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |

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| S77 | 22    | S70 and S76                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |
| S78 | 10644 | (709/201,202,203,219,231).CCLS.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2005/05/09 18:20 |
| S79 | 4     | S78 and S77                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |
| S80 | 15473 | (document or file) adj transmi\$6      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |
| S81 | 1950  | S80 and bill\$4                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |
| S82 | 1903  | S81 and (content or summar\$5 or list) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |
| S83 | 6513  | document adj transmi\$6                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |
| S84 | 561   | S83 and bill\$4                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/05/09 18:20 |

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| S85 | 542 | S84 and (content or summar\$5 or list)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S86 | 256 | S85 and (satellite or wireless) and (network or internet or "world wide web")                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S87 | 67  | S86 not @ad>"19991230"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S90 | 2   | "6044405".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S92 | 27  | "6,047,268"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S93 | 2   | "6,047,268".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S94 | 985 | (request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:20 |
| S95 | 183 | (request\$3 or transmit\$4) with (specific adj page)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:20 |
| S96 | 82  | (request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with document\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:20 |

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| S97      | 53    | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with document\$5) and @ad<"20000530"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S98      | 306   | (request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S99      | 311   | bill\$3 adj2 page  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S10<br>0 | 39    | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530" and (cellular or satellite) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S10<br>1 | 3     | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530" and (satellite adj network) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S10<br>2 | 201   | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S10<br>4 | 9     | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530" and satellite               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |
| S10<br>5 | 201   | ((request\$3 or transmit\$4) with ((specific or particular or single or selected) adj page) with (document\$5 or text or data)) and @ad<"20000530"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:53 |
| S10<br>6 | 401   | ((request\$3 or transmit\$4) with ((specific or particular or single or selected or requested) adj page) with (document\$5 or text or data)) and @ad<"20000530"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:55 |
| S10<br>7 | 41212 | document with (repository or stor\$4 or database)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB | AND | ON | 2005/05/09 18:20 |



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| S10<br>9 | 1     | "6813640".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:20 |
| S11<br>1 | 4070  | ((bill\$3 or charg\$3 or pay\$4) with<br>page) and @ad<"20000530"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/11 15:12 |
| S11<br>3 | 207   | ((request\$3 or transmit\$4 or<br>download\$3) with ((specific or<br>particular or single or selected) adj<br>page) with (document\$5 or text or<br>data)) and @ad<"20000530"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:58 |
| S11<br>4 | 201   | ((request\$3 or transmit\$4) with<br>((specific or particular or single or<br>selected) adj page) with<br>(document\$5 or text or data)) and<br>@ad<"20000530"                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:56 |
| S11<br>5 | 401   | ((request\$3 or transmit\$4) with<br>((specific or particular or single or<br>selected or requested) adj page)<br>with (document\$5 or text or data))<br>and @ad<"20000530"                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 18:57 |
| S11<br>6 | 406   | ((request\$3 or transmit\$4 or<br>download\$3) with ((specific or<br>particular or single or selected or<br>requested) adj page) with<br>(document\$5 or text or data)) and<br>@ad<"20000530" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 19:01 |
| S12<br>2 | 1     | "5673322".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 22:45 |
| S12<br>3 | 1     | "5794250".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/09 22:46 |
| S12<br>4 | 34584 | (number or count\$3) near2<br>(page\$1)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/10 17:19 |

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| S12<br>7 | 5453 | summar\$7 NEAR5 (deliver\$5 or<br>transmi\$6 or down\$1load\$4)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/10 17:21 |
| S13<br>2 | 5453 | summar\$7 NEAR5 (deliver\$5 or<br>transmi\$6 or down\$1load\$4)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2005/05/10 17:23 |
| S13<br>6 | 3333 | ((bill\$3 or charg\$3) with page) and<br>@ad<"20000530"                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/11 15:12 |
| S13<br>7 | 0    | (bill adj per adj page) with<br>(download\$3 or transmit\$4 or<br>print\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>IBM_TDB                  | AND | ON | 2005/05/11 15:14 |
| S14<br>5 | 0    | 715/514,515,530,713,730,739,740,<br>907,911                                 | USPAT   | AND | ON | 2005/08/31 14:05 |